



## Line and Riser measurements report for flight test glider

Report number: **PG\_1883.2021**  
 Manufacturer: **Skywalk**

Sample name: **Spirit 75+**  
 S/N: **SX20 S 001**

### Total line length include riser and carabiner/connect [mm]

		A	B	C	D	E	Stab	Brakes
Center	1	5260	5202	5304	5387		4917	5323
	2	5222	5162	5259	5345		4891	5204
	3	5212	5152	5262	5347		4948	5145
	4	5219	5158	5240	5325		4784	5148
	5	5209	5153	5302	5378		4772	5111
	6	5195	5141	5266	5344		4822	5011
	7	5197	5146	5238	5315			4923
	8	5221	5170	5253	5328			4773
	9	5198	5128	5244	5314			
	10	5161	5095	5303	5362			
Wing tip	11	5127	5062	5203	5262			
	12	5105	5043	5155	5212			
	13			5120	5171			
	14			5095	5143			
	15							
	16							
	17							
	18							

### Measure total riser length without carabiners/connect [mm]

Risers	Std	Acc
A	505	365
A'	505	412
B	505	505
Acc	140	*[mm]
Trimmer	n/a	[mm]

\*Travel range (distance between A and rear riser)